## PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003

Application or Docke: Number 10/509278

| 1  | CLATIVIS AS FILED - PART I                 |   |                      |   |                  | SMALL ENTITY   |                        |       | OTHER THAN     |                        |  |
|--|--|---|----------------------|---|------------------|----------------|------------------------|-------|----------------|------------------------|--|
|  | TOTAL CLAIN                                |   | (Colu                | mn 1) (C                                    | Column 21        | TYPE           |                        | OF    | SMAL           | L ENTITY               |  |
| $\parallel$  |  |   |                      |   |                  | RATE           | FEE                    | _     | RATE           | FEE                    |  |
| f  | FOR  |   | NUMB                 | NUMBER FILED NUMBER EXTRA                   |                  | BASIC F        | EE .                   | OF    | BASIC FE       | E 921                  |  |
|  | OTAL CHARG                                 | EABLE CLAIMS                              | 194                  | minus 20= •                                 | 34               | XS 9=          | :                      | ЮF    | X\$18=         | 612                    |  |
| <b>—</b>   | IDEPENDENT                                 |   | //                   | /9 minus 3 =                                |                  | X43=           |                        | OF    | X86=           | 1376                   |  |
| М  | MULTIPLE DEPENDENT CLAIM PRESENT           |   |                      |   |                  |                | · ·                    | OR    |                | 1018                   |  |
| * If the difference in column 1 is less than zero, enter |  |   |                      |   | n column 2       | +145=<br>TOTAL |                        | OF    | `L             | 290                    |  |
|  | ı  | CLAIMS AS                                 | AMENDE               | D - PART II                                 |                  |                | · L                    | ۔ ا   |                | RPHAN                  |  |
|  | <del></del>                                | (Column 1)                                |                      | (Column 2)                                  | (Column 3)       | SMALL          | ENTITY                 | OR    |                | ENTITY                 |  |
| AMENDMENT A  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                      | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | RATE           | ADDI-<br>TIONAL<br>FEE |       | RATE           | ADDI-<br>TIONAL<br>FEE |  |
| NON  | Total                                      | <u> -</u>                                 | Minus                | ••  | = -              | XS 9=          |                        | OR    | XS18=          |                        |  |
| AME  | Independent                                | 54/747/04/05/                             | Minus                |   | = -              | X43= ·         |                        | OR    | X86=           |                        |  |
|  | FIRST PRES                                 | ENTATION OF A                             | MULTIPLE DE          | PENDENT CLAI                                | М                | +145=          |                        | OR    | +290≃          |                        |  |
|  |  | •   |                      |   |                  | TOTAL          |                        |       | TOTAL          |                        |  |
|  |  | (Column 1)                                |                      | (Column 2)                                  | (Column 3)       | ADDIT, FEE     | <b></b>                | 10    | ADDIT. FEE     |                        |  |
| AMENDMENI B  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                      | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | RATE           | ADDI-<br>TIONAL<br>FEE |       | RATE           | ADDI-<br>TIONAL<br>FEE |  |
| ב<br>ב<br>ב  | Total                                      | •   | Minus                | **  | =                | X\$ 9=         |                        | OR    | X\$18=         |                        |  |
|  | Inoependent                                | •   | Minus                | ***   | =                | X43=           |                        | OR:   | X86=           |                        |  |
| `  | FIRST PRESE                                | NTATION OF M                              | ULTIPLE DE           | PENDENT CLAIM                               | 4                | +145=          |                        |       | +290=          |                        |  |
|  |  | ••  |                      |   |                  | TOTAL          |                        | OR.   | TOTAL          | ••                     |  |
|  |  |   |                      |   |                  | ADDIT. FEE     |                        | OR A  | ODIT. FEE      |                        |  |
|  |  | (Column 1)<br>CLAIMS                      | <u> </u>             | (Column 2)                                  | (Column 3)       |                |                        | _     |                |                        |  |
|  |  | REMAINING AFTER                           |                      | NUMBER<br>PREVIOUSLY                        | PRESENT<br>EXTRA | RATE           | ADDI-<br>TIONAL<br>FEE |       | RATE           | ADDI-<br>TIONAL<br>FEE |  |
| - 1  |  | AMENDMENT                                 |                      | PAID FOR                                    | <del></del>      |                |                        |       |                |                        |  |
| - 1  | Fotal .                                    |   | Minus                | • <del>**</del>                             | =                | X\$ 9=         |                        | OR    | X\$18=         |                        |  |
|  | ndependent                                 | *   | Minus                | 618<br>61818                                | = .              | <del> </del>   |                        | OR    |                |                        |  |
|  | ndependent                                 | AMENDMENT                                 | Minus                | 618<br>61818                                | = .              | X\$ 9=<br>X43= |                        | OR    | X\$18=<br>X86= |                        |  |
| 1 F  | ndependent<br>IRST PRESEI                  | *  *  *  *  *  *  *  *  *  *  *  *  *     | Minus<br>JLTIPLE DEF | PENDENT CLAIM                               | =                | <del> </del>   |                        | t     |                |                        |  |
| 7 - F  | ndependent FIRST PRESEI he entry in column | *   | Minus  JLTIPLE DEF   | PENDENT CLAIM                               | blumn 3.         | X43=           |                        | OR DR | X86=           |                        |  |